



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of

Yasunaga MIYAZAWA

Group Art Unit: 2655

Application No.: 09/955,164

Examiner: H. Vo

Filed: September 19, 2001

Docket No.: 110567

For: METHOD FOR CALCULATING HMM OUTPUT PROBABILITY AND SPEECH  
RECOGNITION APPARATUS

**AMENDMENT**

**RECEIVED**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SEP 02 2004  
Technology Center 2600

Sir:

In reply to the July 26, 2004 Office Action, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**